

FIG. 1

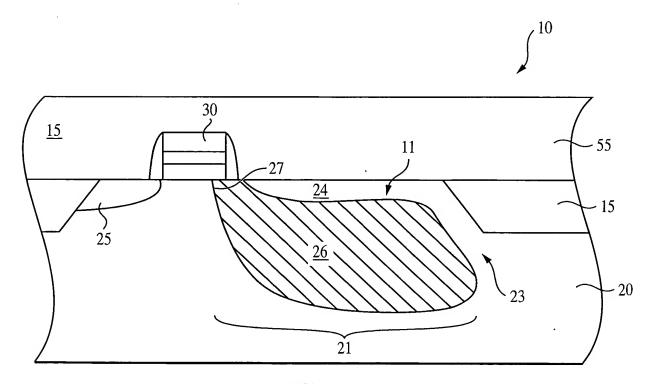


FIG. 2

App No.: 10/629,679 Docket No.: M4065.0643/P643

Inventor: Howard E. Rhodes

Title: ANGLED PINNED PHOTODIODE FOR HIGH QUANTUM

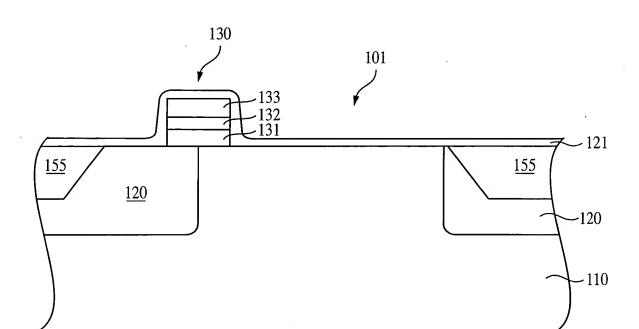


FIG. 3

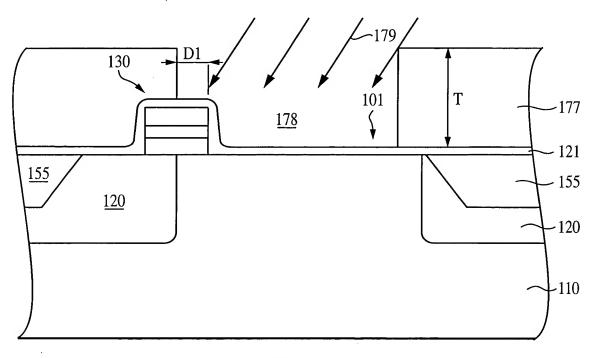


FIG. 4

Docket No.: M4065.0643/P643

Inventor: Howard E. Rhodes

Title: ANGLED PINNED PHOTODIODE FOR HIGH QUANTUM

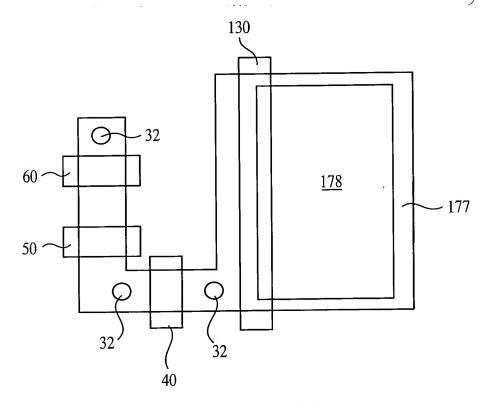


FIG. 5

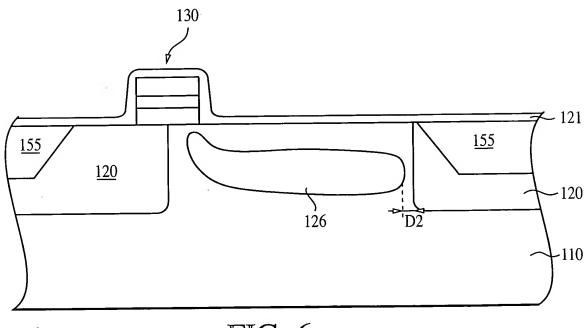


FIG. 6

Inventor: Howard E. Rhodes

Title: ANGLED PINNED PHOTODIODE FOR HIGH QUANTUM

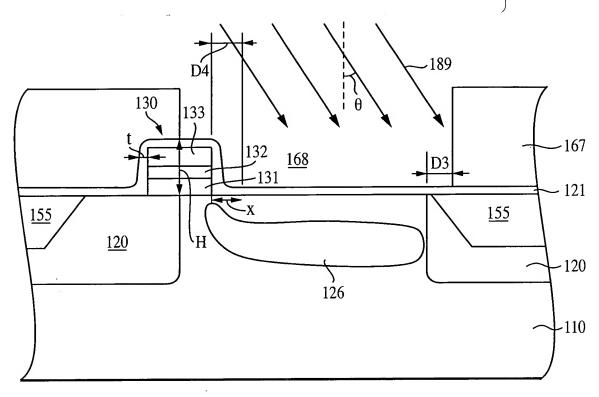
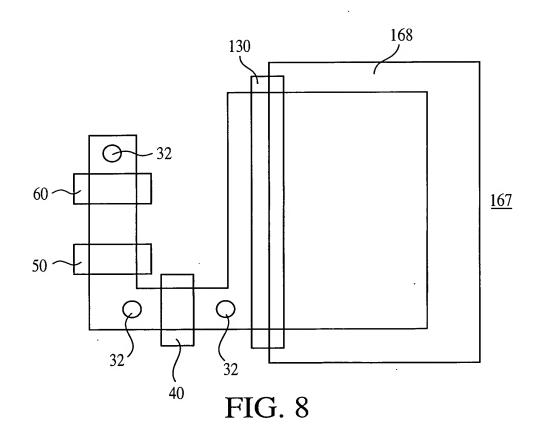
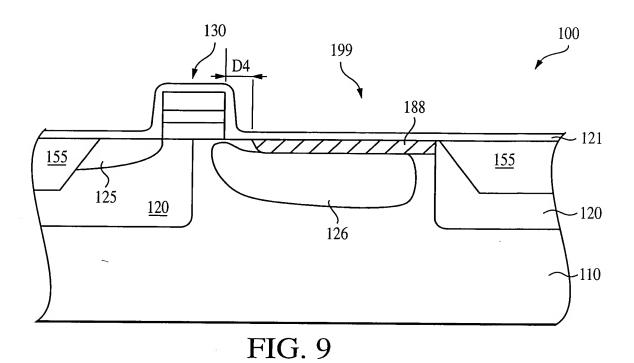


FIG. 7



Docket No.: M4065.0643/P643

Inventor: Howard E. Rhodes
Title: ANGLED PINNED PHOTODIODE FOR HIGH QUANTUM



-169 130 101 -167 <u>168</u> - 121 <u>155</u> <u>155</u> <u>120</u> 120 -110

FIG. 10

Docket No.: M4065.0643/P643

Inventor: Howard E. Rhodes

Title: ANGLED PINNED PHOTODIODE FOR HIGH QUANTUM

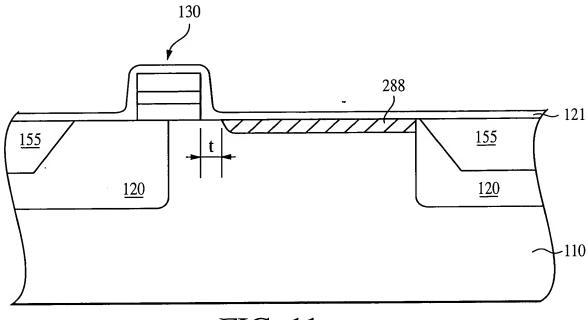


FIG. 11

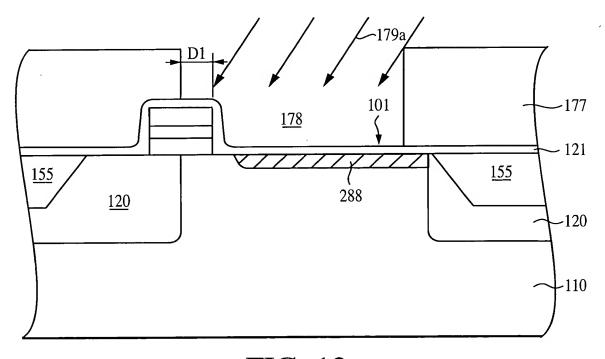


FIG. 12

Docket No.: M4065.0643/P643

Inventor: Howard E. Rhodes
Title: ANGLED PINNED PHOTODIODE FOR HIGH QUANTUM

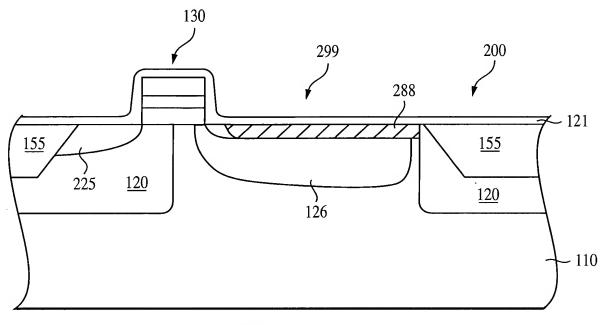
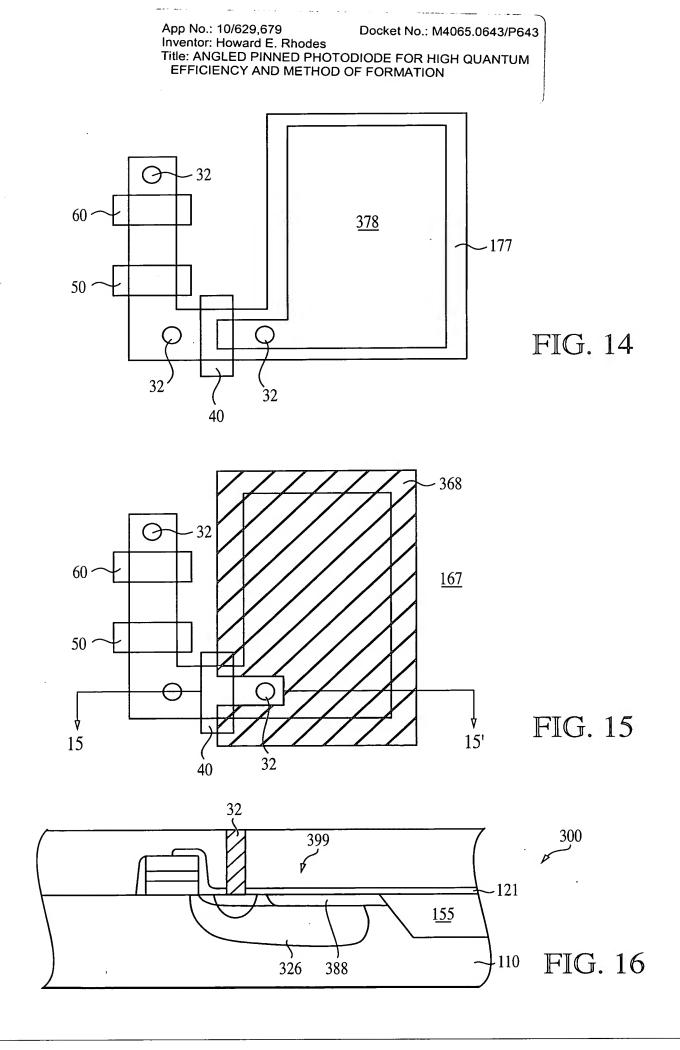
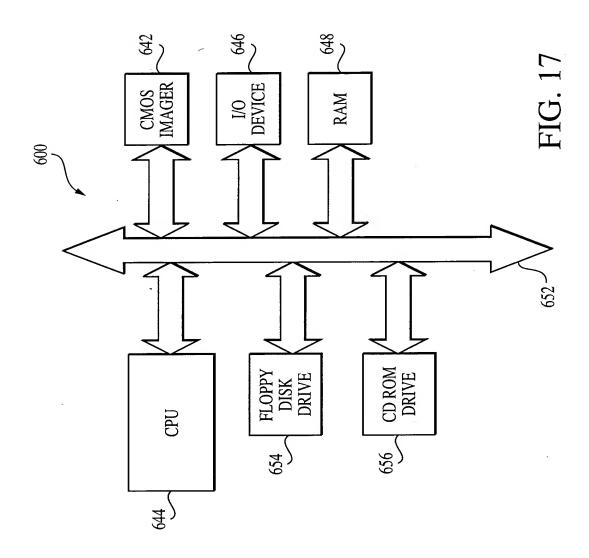


FIG. 13



Docket No.: M4065.0643/P643

App No.: 10/629,679 Docket No.: M4065.0643/P643
Inventor: Howard E. Rhodes
Title: ANGLED PINNED PHOTODIODE FOR HIGH QUANTUM
EFFICIENCY AND METHOD OF FORMATION



App No.: 10/629,679 Inventor: Howard E. Rhodes

Docket No.: M4065.0643/P643

Title: ANGLED PINNED PHOTODIODE FOR HIGH QUANTUM EFFICIENCY AND METHOD OF FORMATION

